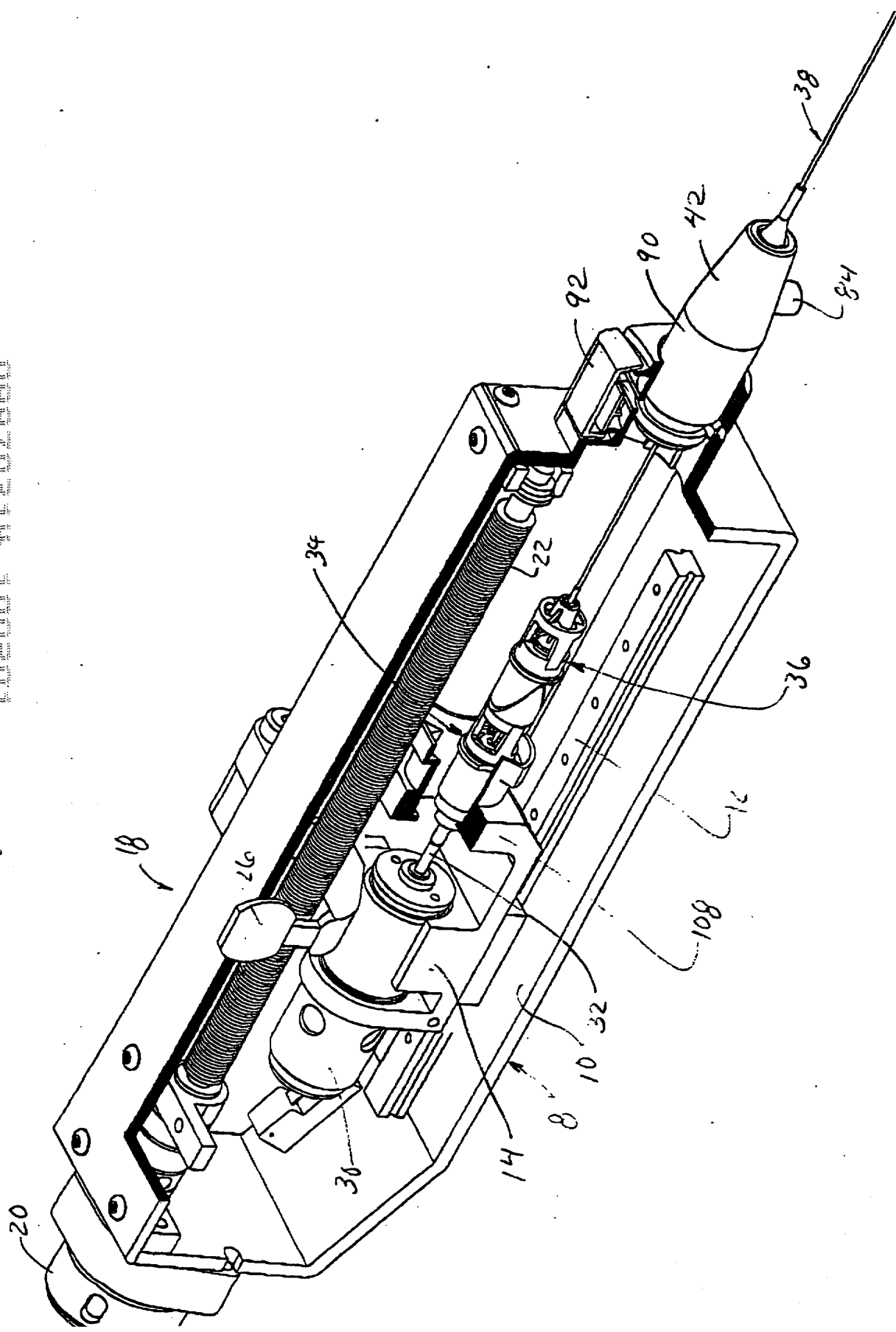


F16.1





F16.2A

FIG. 3 is a cross-sectional view of the device in a second state, showing the internal components and the position of the piston 36. The piston 36 is shown in a retracted position, allowing the fluid to flow through the valve 42. The valve 42 is shown in a closed position, preventing the fluid from flowing through the valve 42. The valve 42 is shown in a closed position, preventing the fluid from flowing through the valve 42.

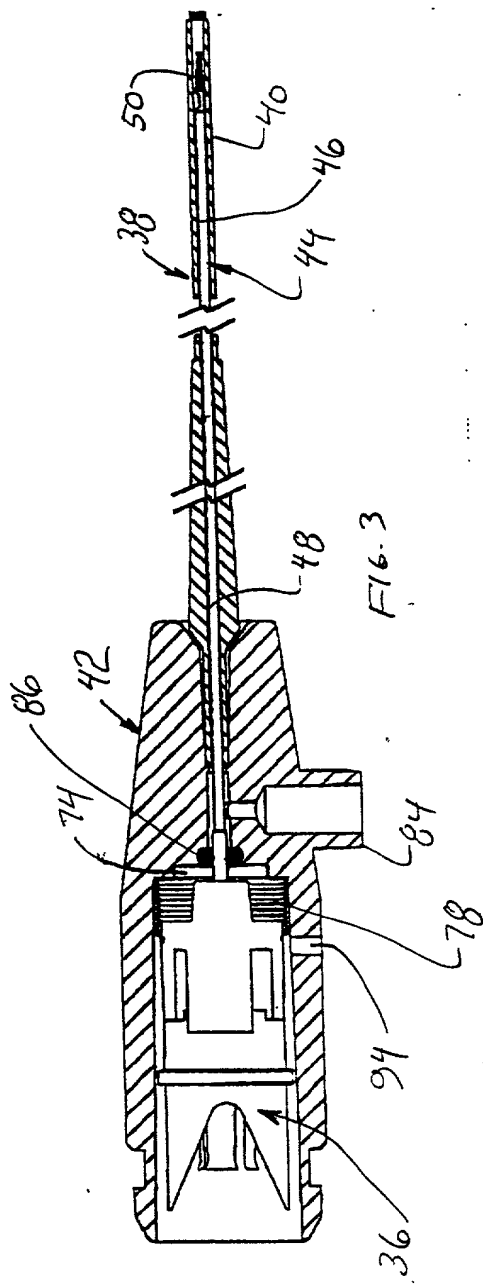


FIG. 3

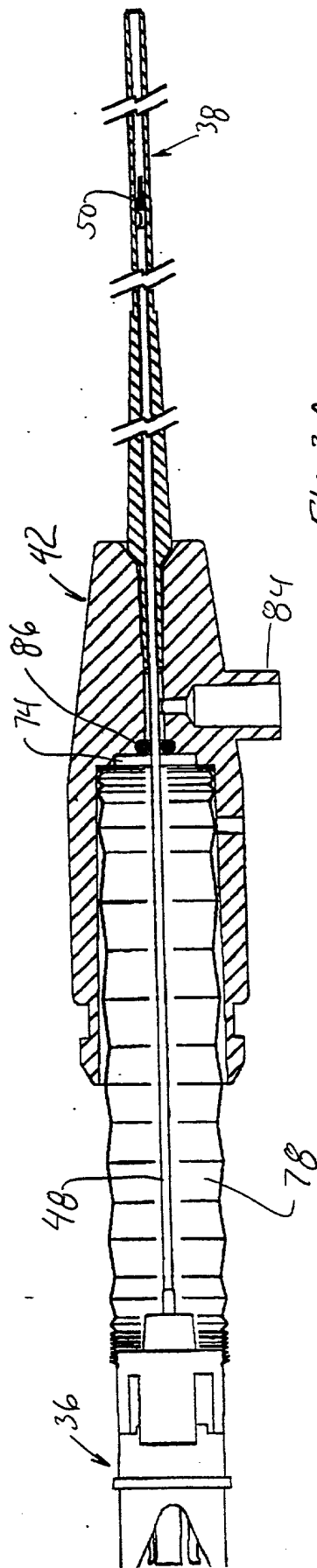


FIG. 3A



34

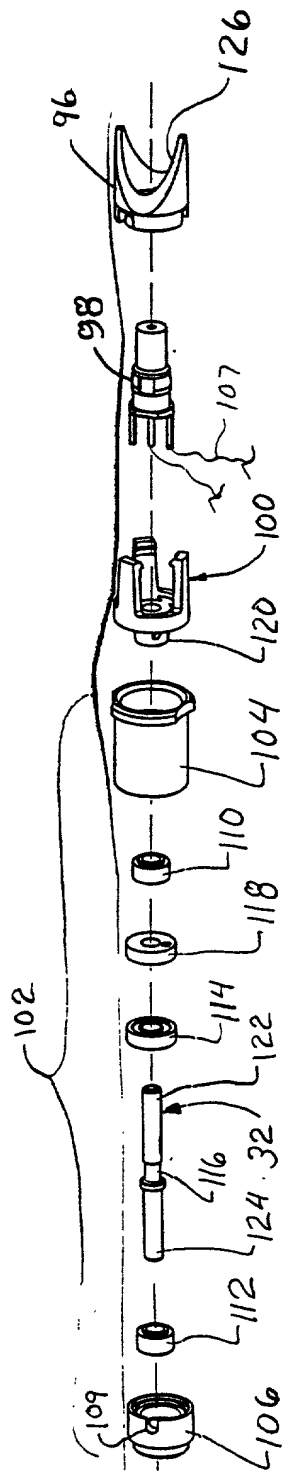


FIG. 7

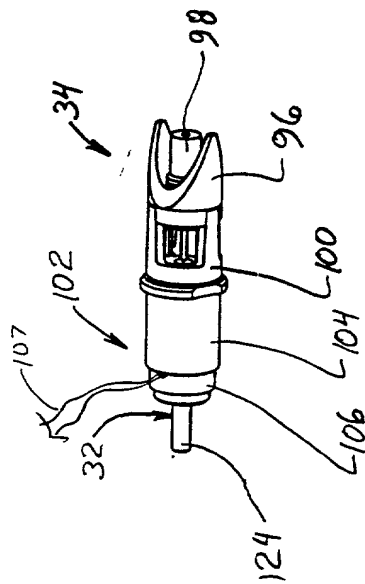


FIG. 6